

**NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI):** (a) to (d). Discussions are regularly held with the Asian Development Bank (ADB) for financial

and technical assistance for power projects. A list of power projects receiving ADB assistances is given below:

S. No.	Name of Project/ Capacity (MW)	Loan <sup>1</sup> Amount (in US. \$)
1.	North Madras Thermal Power Project (3x21 MW)	150
2.	North Madras 2nd Loan	200
3.	Unchahar Thermal Project (2x210 MW)	160
4.	Rayalseema Thermal Project	230

In addition to above, ADB has extended a loan of US \$ 60 million and JPY 7500 million to Power Finance Corporation (PFC) under commercial Complementary Financing Scheme for both North Madras TPS of TNEB and Rayalseema TPS of APSEB.

MW has so far been installed in the country for generation of power through wind energy and solar photovoltaic system of various ratings and for different applications. At present there is no tidal project either under construction or under operation in the country.

[Translation]

#### **Generation of Electricity through Windmill and Tidal Wave**

3231. SHRI SUSHIL CHANDRA VERMA: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) The total megawatts of power being generated in the country through windmill, tidal wave and photo voltaic cell; and

(b) the expenditure being incurred on generation of power per kilo watt power through each of these devices?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) A total capacity of 42.3

(b) The average capital cost of wind power project is Rs. 30,000 per KW. The generation cost of solar photovoltaic systems varies from Rs. 8 to 20 per KWh depending upon the location and size of the systems.

#### **Scheme by Air India to Promote Tourism**

3232. SHRI GOVIND NIKAM: Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) whether the Air India in collaboration with department of Tourism propose to formulate a scheme to promote tourism; and

(b) if so, the details thereof?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI MADHAVRAO SCIN-

DIA): (a) and (b). Air India in collaboration with the Government of India Tourism Department launched Tourism Promotion operation initially in Europe and subsequently extended it to U. K., U. S. A. Australia, West Asia and Far East.

Under the Scheme, Air India offices abroad jointly with the Government of India Tourism Offices undertake the following activities:

- (a) Media Planning and Advertising India and its tourism attractions.
- (b) Investing tour operators and selected travel trade personnel to India for familiarisation trips.
- (c) Provide financial support to leading tour operators in foreign countries for printing and production of tour brochures on India.
- (d) Inviting travel writers to India.
- (e) Participating in joint promotions with leading Departmental Stores, Trade Shows and Travel Marts.

#### **Marathi Programmes from Bombay Akashwan<sup>1</sup>**

3233. SHRI GOVIND RAO NIKAM: Will the Minister of INFORMATION AND BROADCASTING be pleased to state:

(a) whether half-an-hour programme a week is broadcast in Marathi on F. M. band of Bombay Akashwani;

(b) if so, the reasons for allotting such a small period to Marathi language programmes;

(c) whether the Government propose to increase to period of broadcasting of Marathi language on this band; and

(d) if so, the details thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF INFORMATION AND BROADCASTING (KUMARI GIRIJA VYAS):

(a) No, Sir. The total quantum of Marathi music programmes broadcast from FM channel of All India Radio, Bombay is two hours and ten minutes per week.

(b) Does not arise.

(c) No, Sir.

(d) Does not arise.

#### **Export of Alloy Steel**

3234. SHRI GOVINDRAO NIKAM: Will the Minister of STEEL be pleased to state:

(a) the average production of alloy steel in the country, during the last five years, year-wise;

(b) the steps proposed to be taken to export alloy steel; and

(c) if not, the reasons thereof?

THE MINISTER OF STATE IN THE MINISTRY OF STEEL (SHRI SONTOSH MOHAN DEV): (a) The total production of alloy steel (including stainless steel) semis

for the last five years in respect of main producers and the Electric Arc Furnace (EAF) units is given below:

Qty. in 'ooo tonnes	
Year	Quantity
1986-87	678
1987-88	675
1988-89	787
1989-90	901
1990-91	1028